JOURNAL OF ADVANCEMENT IN MEDICINE

Volume 7, Number 1 *Spring 1994*

EDITORIAL: THE NUTRITIONAL TOWER OF BABEL 3

ARTICLES

HAIR TRACE ELEMENT CONTENT OF VIOLENCE PRONE MALE CHILDREN 5
Mike Marlowe, PhD, Leonard Bliss, PhD, and Henry G. Schneider, PhD

CONFIRMATION OF MERCURY RETENTION AND TOXICITY USING 2,3-DIMERCAPTO-1-PROPANE-SULPHONIC ACID SODIUM SALT (DMPS) 19
Michael Godfrey, MB, BS, and Noel Campbell, BDSc, LDS

CHRONOLOGIC VERSUS BIOLOGIC AGE 31
E. Cheraskin, MD, DMD

BAKER'S YEAST ALLERGY IN CANDIDIASIS PATIENTS 43
Betsy B. Jorgensen, MS

A SUGAR SENSITIVE ATHLETE: CASE REPORT 51
Derrick Lonsdale, MD

SHORT COMMUNICATIONS 59

BOOK REVIEWS 61

JOURNAL OF ADVANCEMENT IN MEDICINE

Volume 7, Number 2 *Summer 1994*

EDITORIAL: SCIENTIFIC FRAUD 67

ARTICLES

ERYTHROCYTE TRANSKETOLASE IN ALZHEIMER'S DISEASE: THE THIAMIN HYPOTHESIS 69
Jean Eisinger, MD, FACN, Philippe Arroyo, MD, Alain Plantamura, MD, Henri Arroyo, MD, and Tircise Ayavou, MD

PSYCHOSOCIAL STRESS AND ADJUSTMENT AMONG WOMEN WITH CHRONIC RECURRENT GENITAL HERPES 77
Rick A. Barbarash, PharmD, H. Russell Searight, PhD, and Patricia Pound, BA

THE SHAPE OF MEDICINE 87
E. Cheraskin, MD, DMD

THIAMINE DEPENDENT DYSPHAGIA: CASE REPORT 99
Derrick Lonsdale, MD

LETTERS TO THE EDITOR 107

SHORT COMMUNICATION 117

BOOK REVIEWS 123

JOURNAL OF ADVANCEMENT IN MEDICINE

Volume 7, Number 3 *Fall 1994*

EDITORIAL: OUT OF COMPLEXITY MUST COME SIMPLICITY 129

ARTICLES

EDTA CHELATION TREATMENT FOR VASCULAR DISEASE: A META-ANALYSIS USING UNPUBLISHED DATA 131
L. Terry Chappell, MD, John P. Stahl, PhD, and Ronald Evans, MA

CLINICAL EVALUATION OF CERNITIN EXTRACTS T60 AND GBX ON MUSCLE STRENGTH AND BODY COMPOSITION IN BODYBUILDERS 143
Susan V. Ricketts, MPH, James P. Carter, MD, DrPH, Richard Campeau, MD, and Patrick Rojas, PhD

EVIDENCE FOR A CENTRAL CHOLINERGIC EFFECT OF HIGH-DOSE THIAMINE 163
K.J. Meador, MD, M.E. Nichols, MD, P. Franke, MD, M.W. Durkin, MD, R.L. Oberzan, BA, E.E. Moore, BA, and D.W. Loring, PhD

CRIME AND VIOLENCE: A HYPOTHETICAL EXPLANATION OF ITS RELATIONSHIP WITH HIGH CALORIE MALNUTRITION 171
Derrick Lonsdale, MD

LETTER TO THE EDITOR 181

SHORT COMMUNICATIONS 185

BOOK REVIEWS 189

ABSTRACT 195

JOURNAL OF ADVANCEMENT IN MEDICINE

Volume 7, Number 4 *Winter 1994*

LINUS PAULING—A TRIBUTE 199

EDITORIAL: THE ANTIBIOTIC ERA 201

ARTICLES

VISUAL FIELD EVIDENCE OF MACULAR DEGENERATION REVERSAL USING A COMBINATION OF EDTA CHELATION AND MULTIPLE VITAMIN AND TRACE MINERAL THERAPY 203
C.J. Rudolph, DO, PhD, FACAM, R.T. Samuels, OD, and E.W. McDonagh, DO, ACGP, FACAM

THE EFFECT OF LACTOBACILLUS ACIDOPHILUS ON BLOOD LIPIDS IN MODERATE TO SEVERE HYPERCHOLESTEROLEMIA 213
Manoj Sharma, MBBS, MS, John A. Romas, MPH, PhD, Harold Slobof, EdD, and Paul M. Gordon, PhD, MPH

MEDICAL (NOT HEALTH) CARE COSTS ARE RISING . . . STUPID! 223
E. Cheraskin, MD, DMD

THE MATERNAL INTRAUTERINE BIOLOGICAL INFLUENCES ON BIRTH WEIGHT IN BLACK MOTHERS DELIVERING AT THE CHARITY HOSPITAL OF LOUISIANA IN NEW ORLEANS 231
A.A. Mukhtar, E.J. Banta, and J.P. Carter

ERYTHROCYTE TRANSKETOLASE ACTIVITY IN A GROUP OF PATIENTS WITH DIVERSE CLINICAL PRESENTATION 239
Derrick Lonsdale, MD

LETTERS TO THE EDITOR 253

SHORT COMMUNICATION 257

BOOK REVIEWS 261